BOROUGH OF WATCHUNG

LAND DISTURBANCE PERMIT APPLICATION

CHECKLIST FOR RESIDENTIAL DEVELOPMENT

(to be filled out by Applicant)

The following checklist must be completed and submitted with any application for a Land Disturbance Permit. The checklist requirements are the basis for the determination of a complete application. If a checklist requirement is not applicable, the applicant should provide a "N/A" designation.

Chapter 118 of the Code of the Borough of Watchung "No land area shall be disturbed by any person, partnership, corporation or other public agency within this borough unless the applicant has submitted to the Borough Engineer a plan to provide for soil erosion, steep slope and stormwater control for such land area, such plan has been approved and a valid Land Disturbance Permit has been issued." **Exemption Requested ALL APPLICATIONS REQUIRE:** Payment of application fee, engineering review fee and escrow deposit (where required).

Completed Land Disturbance Permit/Application Forms.
Zoning Approval.
Site Plan.
Architectural Drawings for second floor addition/renovation. (reduced drawing).
Board of Health Permit to Pump and Abandon a Septic System (Sewer Connection).



Borough of Watchung Engineering Department

LAND DISTURBANCE/FILLING PERMIT APPLICATION

Property Owner's Name	
Property Owner's Address	
Land Disturbance Location	
Describe proposed project	
Describe purpose of project	
Answer the following questions:	
1) Will the project include filling?	How much
2) Will the project disturb more than 400 S.F. or	•
3) Will the project include any construction of in Sec. 118-3B?	mnervious surfaces as defined in Demand C.
	ec. 126-2 be cut down or impacted by cut of fill?
for review of plans, inspection of the property, of technical assistance shall be reimbursed to the Bo will be made available to the applicant by the Bo to reimburse the Borough for all such costs as ma	s, a plan prepared by a licensed Professional Engineer and ce with Borough Code. All costs incurred by the Borough oservation of Construction or other expert advise and or brough by the applicant. A full accounting of such charges rough. By filing this application, the undersigned agrees by be generated by the filing of this application.
Date:	
	Property Owner
Application Fee Received	Foo ¢
Parid Disturbance Plan required? Yes	Fee \$
Pater Disturbance Plan received	Approved YesNo
Pate:	Borough Engineer

15 Mountain Boulevard Watchung, New Jersey 07060 Telephone Number:(908)756-0091 Fax Number:(908)757-7027

BOROUGH OF WATCHUNG

ENGINEERING REVIEW

LOCATION OF PROPERTY

Signature of Applicant

Street:	Builders Name:				•
Block Lot	Company Name:	·	, 		
Owner:	Address:			·.	
Address:	Phone #:				
Phone #:		*			
Application For: New Constru	ction Alteration	n A	ddition	•	
Explain:					
Please circle one: Sewer Septic (Sept	ic system may require	Board of F	Tealth Ann	roval	
FURNISH THE FOLLOWING INFO		·	routin App	i ovarj	
 1. Two copies of Plot Plan showing 2. Topographic Survey (2 feet con 3. Calculations of lot coverage – co 4. If applicable – contacted utility 	g all measurement tours) certified by licer ertified by a licensed or	nsed engine	and arress		H F
Was Board of Adjustment action requi	red on this project?	YES	NO		
If yes, date variance granted	Res	olution#_			
				•	

A. PLOT PLAN

1	Property survey at a scale of not less than 1 in. = 30 ft. showing existing contours at two (2) foot intervals. All elevations shall be based on National Geodetic
	Vertical Datum Elevations. Property survey shall be certified by a New Jersey
	Licensed Land Surveyor.
	"The Borough Engineer may waive the requirement for a new survey, provided
	that the applicant furnish an affadavit of no change with a copy of a current
	property survey."
2	Location and description of all existing buildings, structures, impervious surface
	areas and utilities.
3	Location and proposed elevation for all new buildings, structures, utilities,
	driveways and impervious surface areas to be constructed.
4	Identify all areas to remain in a natural or undisturbed state. Areas to be left
	undisturbed shall be physically marked with survey stakes or protected with snow
	fence prior to any land disturbance.
5.	Identify proposed final grading including square footage of area to be disturbed
	and volume of cut and/or fill in cubic yards.
6	Zone district in which the property lies.
_ :	
7	Zoning compliance table to contain required zoning requirements and what is
	proposed to be constructed. (a) minimum lot area
	(b) minimum lot width
	(c) minimum frontage
•	(d) minimum front yard
	(e) minimum side yard
	(f) minimum combined side yard
•	(g) minimum rear yard
	(h) maximum building coverage (square footage and percent (%) of lot area)
	(i) maximum impervious surface coverage (square footage and percent (%) of lot
·	area)
•	
8	Identify building coverage (square footage) to be constructed (primary residence only)
	omy)
9	Identify impervious surface areas (square footage) to be constructed.
10	Location of all retaining walls greater than four (4) feet in height including stability
	analysis.

B. SOIL EROSION AND STORMWATER CONTROL PLAN

1	Locate all axisting and man-made stormwater control features and facilities on an surrounding the site. Identify the existing natural drainage flow and the pattern of flow throughout the subwatershed area affected by the land disturbance.
2	Identify existing vegetation.
3	Identify soil characteristics (soil classification, hydric soils, seasonal high groundwater table, poorly drained soils, etc.)
4	Identify all freshwater wetlands and flood plain areas. Obtain NJDEP Letter of Interpretation.
5	Provide details for all soil erosion and stormwater control structures.
6	Provide design calculations for all soil erosion and stormwater control structures (compliance with Residential Site Improvement Standards and Ordinance 118-8A. & B. is required).
7	Calculate total surface water runoff rates of discharge and velocities generated by the land disturbance.
3	Provide a schedule of the sequence of construction operations as related to the control of soil erosion and stormwater runoff.
	Provide soil erosion and sediment control in accordance with Standards for Soil Erosion and Sediment Control promulgated by the State Soil Conservation Committee pursuant to N.J.A.C. 4:24-42 administered by the Somerset-Union Soil Conservation District.